Periodic Table Entrance Card

1. Fill in the following chart.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Element/Ion | Atomic Number | Number of Protons | Number of Neutrons | Number of Electrons | Mass Number |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | 30 |  | 28 | 66 |

2. For each of the following elements, indicate if it is a metal, a nonmetal or a metalloid:

a. Ga

b. Cu

c. F

d. B